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**IN THE UNITED STATES PATENT AND  
TRADEMARK OFFICE**

Art Unit 2685  
Examiner Pablo N. Tran

In Re: Bert L. Fransis  
Case: P2300  
Serial No.: 09/803,496  
Filed: 03/08/2001  
Subject: An Improved Wideband Local Oscillator Architecture

To the Commissioner of Patent and Trademarks  
Washington, D.C. 20231

Dear Sir:

**RECEIVED**

APR 1 '3 2004

Technology Center 2600

**RESPONSE A**